## IAP16 Rec'd PCT/PTO 25 SEP 2006 10/594079

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	:	(To Be Assigned)	Confirmation No.	: (To Be As	signed)
First Named Invent Filed TC/A.U. Examiner Docket No. Customer No. Title	or : : : : : : : : : : : : : : : : : : :	Kenji Shinichi IMA September 25, 200 (To Be Assigned) (To Be Assigned) 038921.58289US 23911 Three-Dimensiona	ANISHI 6		
INF		ATION DISCLOSU DER 37 C.F.R § § 1.		NT	
Commissioner for Pa P.O. Box 1450 Alexandria, VA 223		0			
Sir:					
In accordance attached Form PT relevant to patentab	O-1449		which the Exa	miner may de	
I. <u>Time Period o</u>	of Subr	nission			
This Informat	tion Di	sclosure Statement	is submitted:		
or 2) before the mail later) or 3) before a Examination, and to 37 C.F.R.§ 1.17(p) is	ling da first O herefoi	office Action after the re no statement und	Action on the more filing of a Req	erits (whicheve uest for Contin	er is iued
2) a date and the mailing Final Office Action, parte Quayle), (w concurrently herewi	ng date a Not hichev	ice of Allowance, or	Action on the m	erits, but beforing prosecution	re a ( <i>Ex</i>
	a State	ment under 37 C.F.	R. § 1.97(e); or		
	a fee in	the amount of \$180	).00 under 37 C.I	F.R. § 1.17(p).	
□ 3) 8	after ei	ther a Final Office	Action or a Notic	e of Allowance,	but

before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R.  $\S$  1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) <u>AB and AC</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of

document(s) AC is/are noted on Form PTO-1449.

10/594079 Attorney Docket No. 038921.58289US **PATENT** 

AB and AC	<u>⊠</u>	English lang	uage abstrac	t(s) is/a	re submitted f	for document(s)
AB is/are su	⊠ ıbmitte	English trared herewith.	nslation(s) of	the fo	reign languag	ge document(s)
		Applicant	submits	the	following	explanations:
V. Conti	nuatio	ns/Divisionals	3			
provided in since they w	Document, filed 37 C.S. Vere pr Office	ments F.R. §1.98(d), eviously subm in the afore-m	were of reconstruction, from which copies of the nitted to or cinentioned particular and the continuous particular and the con	this a docum ted by t ent app	pplication clainents are not the United Stablication.	tion Serial No. ms benefit. As being provided ites Patent and s an admission
that any su application. appropriate	ch doc Appli to ant	ument constit cant does not	cutes prior a waive any ri wise remove	rt agair ght to t any list	nst the claims ake any actior ted document	of the present that would be as a competent
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September 2	25, 200	6		D. Sai	nok No. 32,169	
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## IAP16 Rec'd PCT/PTO 25 SEP 2006

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PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	(To Be Assigned)
			URE	Filing Date	September 25, 2006
			ANT	First Named Inventor	Kenji Shinichi IMANISHI
				Art Unit	(To Be Assigned)
(use as many sheets as necessary)		Examiner Name	(To Be Assigned)		
Sheet	1	of	1	Attorney Docket Number	038921.58289US

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Numb	er	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials'	No.1			MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
		Number-Kind Code <sup>2</sup> (if kr	own)			Figures Appear
-	AA	US- 6,748,346	B2	06-08-2004	Ujiie	

		FOREIC	N PATENT DO	CUMENTS		
		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T°
	AB	JP 7-200644 A	08-04-1995	Fujitsu Ltd	Including English translation	ABS
	AC	JP 2000-29922 A	01-28-2000	Fujitsu Ltd	Corresponds with AA above.	ABS

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AD	International Search Report dated August 16, 2005 including English translation (Two (2) pages).	

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Examiner		Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.